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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number	10783897
Filing Date	2004-02-20
First Named Inventor	John T. Santini Jr.
Art Unit	3736
Examiner Name	C.L. Rodriguez
Attorney Docket Number	17648-0027

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/QNV/	1	4731049		1988-03-15	Parsi	
/QNV/	2	5170801		1992-12-15	Casper et al.	
/QNV/	3	5474527		1995-12-12	Bettinger	
/QNV/	4	5380272		1995-01-10	Gross	

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U.S.PATENT APPLICATION PUBLICATIONS

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/QNV/	1	19716683	DE	C1	1998-06-04	Fraunhofer-Gesellschaft zur Forderung	<input checked="" type="checkbox"/>
/QNV/	2	93/03790	WO		1993-03-04	Rutgers, The State University of New Jersey	<input type="checkbox"/>
/QNV/	3	98/00107	WO		1998-01-08	Massachusetts Institute of Technology	<input type="checkbox"/>
/QNV/	4	98/26814	WO		1998-06-25	JVS-Polymers Oy	<input type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
Missing documents			
	1	KWON, et al., "Electrically Erodible Polymer Gel for Controlled Release of Drugs," Nature 357: 291-93 (1991)	<input type="checkbox"/>
	2	LOW, et al., "Microactuators Towards Microvalves for Responsive Controlled Drug Delivery," Sensors & Actuators B 67: 149-60 (2000)	<input type="checkbox"/>
	3	MADOU et al., "From Batch to Continuous Manufacturing of Microbiomedical Devices," Chem. Rev., 100: 2679-92 (2000)	<input type="checkbox"/>
	4	MADOU et al., "Exploitation of a Novel Artificial Muscle for Controlled Drug Delivery," pp. 495-97 (1999)	<input type="checkbox"/>
	5	TIERNEY, et al., "New Electorelease Systems Based on Microporous Membranes," J. Electrochem. Soc., 137: 3789-93 (1990)	<input type="checkbox"/>

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Missing documents

/QNV/	6	TIERNEY, et al., "Electroreleasing Composite Membranes for Delivery of Insulin and Other Biomacromolecules," J. Electrochem. Soc., 137:2005-06 (1990)	<input type="checkbox"/>
/QNV/	7	UHRICH, et al., "Synthesis and Characterization of Degradable Poly(anhydride-co-imides)," Macromolecules 28:2184-93 (1995)	<input type="checkbox"/>

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Examiner Signature	/Quynh-nhu Vu/	Date Considered	08/08/2007
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First Named Inventor	John T. Santini Jr., et al.	
Art Unit	3763	
Examiner Name	M.A. McCorkle	
Attorney Docket Number	17648-0027	

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/QNV/	1	6349232	B1	2002-02-19	Gordon			
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

IMPLANTABLE DEVICE FOR CONTROLLED RELEASE OF
DRUG

Application Number : 10/783897



Confirmation Number: 7164

First Named Applicant: John Santini

Attorney Docket Number: 17648-0027

Art Unit: 3763

Examiner:

Search string: (5947893 or 4919666 or 4874500 or 3921636 or 20050203609 or 20050203608 or 20050055080 or 20040243241 or 20030108659).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
/QNV/	1	5947893	1999-09-07	Agrawal		600	36
↓	2	4919666	1990-04-24	Buchhorn		623	16
↓	3	4874500	1989-10-17	Madou		204	412
↓	4	3921636	1975-11-25	Zaffaroni		13	20

US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
/QNV/	1	20050203609	2005-09-15	Shanley	A1	623	115
↓	2	20050203608	2005-09-15	Shanley	A1	623	115
↓	3	20050055080	2005-03-10	Istephanous	A1	623	113
↓	4	20040243241	2004-12-02	Istephanous	A1	623	1714
↓	5	20030108659	2003-06-12	Bales	A1	427	224

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Examiner Name	Date
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				Application Number	10/783,897
				Filing Date	February 20, 2004
				First Named Inventor	John T. Santini, Jr.
				Art Unit	3763
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	17648-0027

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				Attorney Docket Number	17648-0027
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Sheet	1	of	1
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[illegible]

FOREIGN PATENT DOCUMENTS

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Sheet 1 of 5

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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/QNV/		4,003,379	01-18-1977	Ellinwood, Jr.	
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Considered

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/QNV/		5,830,659	11-03-1998	Stewart	
		5,843,172	12-01-1998	Yan	
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		6,527,799	03-04-2003	Shanley	
Examiner Signature	/Quynh-nhu Vu/			Date Considered	08/08/2007

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/783,897
				Filing Date	February 20, 2004
				First Named Inventor	John T. Santini, Jr.
				Art Unit	3763
				Examiner Name	
				Attorney Docket Number	17648-0027
Sheet	5	of	5		

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